



ANR2516S

5MP 16CH Stand Alone NVR

Features

- ◆ ONVIF IP camera comparable
- ◆ Support IP camera 5MP 16CH
- ◆ Support 4K Video Output
- ◆ Build in IP PTZ control function
- ◆ Build-in VGA / HD Output
- ◆ Build in surge protector
- ◆ P2P Mobile APP Supported
- ◆ Dual Video Streaming
- ◆ 2 ways audio capabilities.
- ◆ Can build in 1 internal SATA HDD up to 10TB
- ◆ Remote access through mobile phone
- ◆ GUI (mouse) operation
- ◆ Remote Configuration
- ◆ Support AI Alarm such as Face / Human / Vehicle Detection / IVS

Specification

System	O.S.	Embedded Linux
	Compression	Audio: ADPCM
Video	Format	ONVIF Profile S/T, RTSP
	Input Mode	8MP 8CH@15fps ; 5MP 16CH@30fps
	Main monitor	HD x 1, with resolution up to 3840x2160(4K); VGA x 1, with resolution up to 1920x1080
	Alarm detection	Motion / Video loss / Video blind / Face Detection, Human Detection, Vehicle Detection, IVS - Around Alarm (supports AuViss IP cameras only, depending on camera function)
	Detection Settings	Channel / Region / Time / Sensitivity
Audio	Input	IP Camera
	Output	HD x1 / Ø 3.5mm headphone jack x1
Record	Stream	Dual stream recording
	Max frame rate & resolution	16CH Mode: MainStream:5MP@30fps ; SubStream: D1@25fps,VGA/CIF@25fps 8CH Mode: MainStream:8MP@15fps / 5MP@30fps ; SubStream: D1@25fps,VGA/CIF@25fps
	Mode	Manual / Schedule / Alarm / Detect
	Post-record time	Yes
	Redundant record	Yes
	Display	Resolution
Table		Date time / Channel name / Alarm / Record
Digital Zoom		Yes
Sequential switch		User adjustable
Playback	Max frame rate & resolution	16CH Mode: MainStream: 1CH 5MP@30fps ; SubStream: 16CH D1@25fps,VGA/CIF@25fps 8CH Mode: MainStream: 1CH 8MP@15fps ; SubStream: 8CH D1@25fps,VGA/CIF@25fps
	Search	Date/time, Camera, Alarm & Motion

Storage	HDD	1 set of SATA HDD with storage < 10TB
	HDD Property	Read/Write, Read only, Redundant, Snapshot
	Backup	2 USB 2.0 port, Backup files support avi format
Alarm	Buzzer	Yes
	Triggered by	HDD Failure / Net Disconnection / IP Conflict / Motion / Video loss / Video blind / Face Detection / Human Detection / Vehicle Detection / IVS
	Push alarm	Yes
Network	Ethernet	1 RJ-45 10M/100M Ethernet, WiFi support (with AuViss USB wireless receiver)
	Web	Support Windows 11/10/7, Chrome/ Edge / Firefox
	E-mail	Alarm notification to stationary or mobile devices
	Video	Live viewing, Playback, Settings
	Audio	Requires IP Cameras with audio, Two-way for IE Web
	Protocol	TCP/IP, HTTP, PPPoE, DHCP, DDNS, FTP, TSP, NTP, RTSP, P2P
	Remote users	Up to 6 users simultaneously
	DDNS dynamic domain service	Free DDNS
	Remote stations	Support PC, mobile phone, and tablet connection, Free iOS/Android Mobile APP.
	Setup	Local
Remote		Setup configurable, playback, and record
Multi-lingual		Supports 29 languages
Reliability	System recovery	Auto power on after power loss recovery
	Timer	Built-in real time clock / NTP time synchronization
	Security	Multi-level password
Weights & Measures	Dimension	255(W) x 213(D) x 42(H) mm
	Weight	1.0 KG (without HDD)
Power	Source	DC 12V
	Consumption	15W Max. (without HDD)
Operating Temperature		0°C ~ +50°C